| L Number | Hits | Search Text  | DB                  | Time stamp        |
|----------|------|--|---------------------|-------------------|
| 3        | 1    | 6183444.pn. and (heat or stress or nerve)  | USPAT;              | 2004/09/30 08:38  |
|          |      |  | US-PGPUB;           | ,                 |
|          |      |  | EPO; JPO;           |                   |
|          |      |  | DERWENT;            |                   |
| 4        | 1    | 6183444.pn. and (myocardium)   | IBM_TDB<br>USPAT;   | 2004/09/30 08:39  |
| 4        | 1    | 0183444.pii. aliu (myocarurum)   | US-PGPUB;           | 2004/03/30 06.33  |
|          |      |  | EPO; JPO;           |                   |
|          |      |  | DERWENT;            |                   |
|          |      |  | IBM_TDB             |                   |
| 5        | 5    | (drug or anti-infective or antibiotics or antifungal or antihelminthic or  | USPAT;              | 2004/09/30 08:50  |
|          |      | antiparasitic or anticancer or antiproliferative or anti adj proliferative or  | US-PGPUB;           |                   |
|          |      | antimigratory or anti adj migratory or antiinflammatory or anti adj  | EPO; JPO;           |                   |
|          |      | inflammatory or metalloprotease or protease or thrombolytic or   | DERWENT;            |                   |
|          |      | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj<br>proteins or peptide or enzyme or growth adj factor or PDGF or FGF or | IBM_TDB             |                   |
|          |      | TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or   |                     |                   |
|          |      | hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or   |                     |                   |
| i        |      | vimentin or matrix adj factor or heat adj shock adj proteins or hsf or   |                     |                   |
|          |      | stress adj response adj protein) adj10 (deliver or delivery or delivering  |                     | •                 |
|          |      | or deposit or inject or dispense or administer) adj10 ( myocardium or  |                     |                   |
|          |      | lamina or submucosa or muscularis or middle adj zone or body adj organ   |                     |                   |
|          |      | or arterial adj media) and delivery adj device and (heat adj shock or  |                     |                   |
| 6        | 0    | stress adj response or nerve adj regeneration)   | LICDAT.             | 2004/00/20 00.52  |
| 6        | U    | 6471689.pn. and (heat adj shock or stress adj response or nerve adj regeneration)  | USPAT;<br>US-PGPUB; | 2004/09/30 08:52  |
|          |      | regeneration)  | EPO; JPO;           |                   |
|          |      |  | DERWENT;            |                   |
|          |      |  | IBM_TDB             |                   |
| 7        | 0    | 10/281753 and (heat adj shock or stress adj response or nerve adj  | USPAT;              | 2004/09/30 09:03  |
|          |      | regeneration)  | US-PGPUB;           |                   |
|          |      |  | EPO; JPO;           |                   |
|          |      |  | DERWENT;            |                   |
| 8        | 1395 | nerve adj regeneration   | IBM_TDB<br>USPAT;   | 2004/09/30 09:03  |
| 0        | 1373 | nerve adj regeneration   | US-PGPUB;           | 2004/09/30 09:03  |
|          |      |  | EPO; JPO;           |                   |
|          |      |  | DERWENT;            |                   |
|          |      |  | IBM_TDB             |                   |
| 9        | 0    | nerve adj regeneration same drug adj delviery  | USPAT;              | 2004/09/30 09:04  |
|          |      |  | US-PGPUB;           |                   |
|          |      |  | ЕРО; ЛРО;           |                   |
| ,        |      |  | DERWENT;<br>IBM_TDB |                   |
| 10       | 0    | nerve adj regeneration same drug adj delivery same catheter and  | USPAT;              | 2004/09/30 09:05  |
|          | V    | minimally adj invasive   | US-PGPUB;           | 200 TO 1/30 U3,U3 |
|          |      | *  | ЕРО; ЛРО;           |                   |
|          |      |  | DERWENT;            |                   |
|          |      |  | IBM_TDB             |                   |
| 11       | 22   | nerve adj regeneration same drug adj delivery  | USPAT;              | 2004/09/30 09:04  |
|          |      |  | US-PGPUB;           |                   |
|          |      |  | ЕРО; ЈРО;           |                   |
|          |      |  | DERWENT;<br>IBM_TDB |                   |
| 12       | 3    | nerve adj regeneration and drug adj delivery same catheter and   | USPAT;              | 2004/09/30 09:05  |
|          | 5    | minimally adj invasive   | US-PGPUB;           | 2007/07/30 07.03  |
|          |      | y y · · - ·  | EPO; JPO;           |                   |
| 8        |      |  | DERWENT;            |                   |
|          |      |  | IBM_TDB             |                   |

|            | ,       |  | 1         |                   |
|------------|---------|--|-----------|-------------------|
| 119        | 49      | drug adj delivery adj (device or shunt or stent or needle or catheter)   | USPAT;    | 2004/09/30 09:11  |
| ·          |         | adj20 (organ or lamina or submcosa or muscularis or middle adj zone or   | US-PGPUB; |                   |
|            |         | arterial adj media) and (disc or nerve or heat adj shock or stress adj   | ЕРО; ЈРО; |                   |
|            |         | response)  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| 120        | 24      | drug adj delivery adj (device or shunt or stent or needle or catheter)   | USPAT;    | 2004/09/30 09:12  |
|            |         | adj20 (organ or lamina or submcosa or muscularis or middle adj zone or   | US-PGPUB; | 7                 |
|            |         | arterial adj media) and (disc or nerve adj regeneration or heat adj shock  | ЕРО; ЈРО; |                   |
|            |         | or stress adj response)  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| -          | 1       | 10/072766  | USPAT;    | 2004/09/30 07:16  |
|            |         |  | US-PGPUB; |                   |
|            |         | •  | ЕРО; ЈРО; | 20                |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| -          | 1       | 10/072766 and device   | USPAT;    | 2004/09/29 12:52  |
|            |         |  | US-PGPUB; | •                 |
|            | 1       |  | ЕРО; ЛРО; |                   |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| -          | 1       | 10/072766 and rigid  | USPAT;    | 2004/07/09 13:56  |
|            |         |  | US-PGPUB; |                   |
|            |         | ·  | EPO; JPO; |                   |
|            | 1       |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| -          | 0       | catheter adj10 cutter adj10 reservoirs same surgicial  | USPAT;    | 2004/07/09 11:26  |
|            |         |  | US-PGPUB; |                   |
|            |         |  | ЕРО; ЈРО; | ,                 |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| _          | 0       | catheter adj10 surgicial   | USPAT;    | 2004/07/09 11:26  |
|            |         | The state of the s | US-PGPUB; | 200 110 110 11120 |
|            |         |  | ЕРО; ЛРО; |                   |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| _          | 88787   | catheter   | USPAT;    | 2004/07/09 11:26  |
|            | , ,,,,, |  | US-PGPUB; | 200 1107707 11.20 |
|            |         |  | EPO; JPO; |                   |
|            | ·       |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   |                   |
| \ <u>.</u> | 0       | surgicial.ti.  | USPAT;    | 2004/07/09 11:26  |
|            |         | 577-677-477  | US-PGPUB; | 200               |
|            |         | . *  | EPO, JPO; |                   |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM TDB   |                   |
| -          | 33354   | surgical ti.   | USPAT;    | 2004/07/09 11:26  |
|            |         |  | US-PGPUB; |                   |
|            |         | •  | ЕРО; ЛРО; |                   |
|            |         |  | DERWENT;  |                   |
|            | *       |  | IBM_TDB   |                   |
| -          | 0       | catheter adj10 cutter adj10 reservoirs same surgical   | USPAT;    | 2004/07/09 11:26  |
|            |         | , , , ,  | US-PGPUB; |                   |
|            |         |  | ЕРО; ЛРО; |                   |
|            |         |  | DERWENT;  |                   |
|            |         |  | IBM TDB   | •                 |
| _          | 0       | catheter adj10 surgcial  | USPAT;    | 2004/07/09 11:26  |
|            |         |  | US-PGPUB; | 200 110 110 11.20 |
|            |         |  | EPO; ЛРО; |                   |
|            | ,       |  | DERWENT;  |                   |
|            |         |  | IBM_TDB   | 0                 |
| L          | L       |  | ממו _ייית |                   |

| r-  |      |   | TIODATE             | 0004/07/00 11 06 |
|-----|------|---|---------------------|------------------|
| -   | 3626 | catheter adj10 surgical                             | USPAT;              | 2004/07/09 11:26 |
|     |      | •   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЛРО;           |                  |
|     |      |   | DERWENT;            |                  |
|     | 1    |   | IBM_TDB             |                  |
| -   | 130  | catheter adj10 surgical.ti.                         | USPAT;              | 2004/07/09 11:28 |
|     |      |   | US-PGPUB;           |                  |
|     |      | ,   | ЕРО; ЛРО;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      |   | IBM_TDB             |                  |
| -   | 1344 | device adj10 surgical.ti.                           | USPAT;              | 2004/07/09 11:35 |
|     | -    |   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЛРО;           |                  |
|     |      |   | DERWENT;            | -                |
|     |      |   | IBM_TDB             |                  |
| -   | 213  | device adj10 surgical.ti. and flexible              | USPAT;              | 2004/07/09 11:35 |
|     |      |   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЛРО;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      |   | IBM_TDB             |                  |
| _   | 39   | device adj10 surgical.ti. and flexible adj10 device | USPĀT;              | 2004/07/09 11:36 |
|     |      |   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЛРО;           |                  |
|     |      |   | DERWENT;            | -                |
|     |      |   | IBM TDB             |                  |
| _   | 2    | flexible adj5 device adj5 surgical.ti.              | USPAT;              | 2004/07/09 13:28 |
|     |      | hexiote adjo device adjo surgical.ti.               | US-PGPUB;           | 2004/07/05 15.20 |
|     |      | ·   | EPO; JPO;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      |   | IBM_TDB             |                  |
| İ   | 1137 | device adj5 surgical.ti.                            | USPAT;              | 2004/07/09 11:38 |
| · . | 1137 | device adjo surgical.d.                             | US-PGPUB;           | 2004/07/09 11.38 |
|     |      |   |                     |                  |
|     |      |   | EPO; JPO;           |                  |
|     |      |   | DERWENT;<br>IBM_TDB |                  |
|     | 9.4  | device adj5 surgical.ti. and rigid and flexible     |                     | 2004/07/00 11:20 |
| -   | .84  | device adjo surgical.ti. and rigid and flexible     | USPAT;              | 2004/07/09 11:38 |
|     |      | y.  | US-PGPUB;           | *                |
|     |      |   | EPO; JPO;           |                  |
| 1   |      |   | DERWENT;            |                  |
|     | 5.4  | dania - 416i141d -i-14 (Ganible                     | IBM_TDB             | 2004/07/00 11.29 |
| -   | 54   | device adj5 surgical.ti. and rigid same flexible    | USPAT;              | 2004/07/09 11:38 |
|     |      |   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЛО;            |                  |
|     |      |   | DERWENT;            |                  |
|     | 0    | and amount  | IBM_TDB             | 2004/07/00 12 22 |
| -   | 8    | endomural   | USPAT;              | 2004/07/09 13:28 |
|     |      |   | US-PGPUB;           |                  |
|     |      |   | EPO; JPO;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      | 10/0707777  | IBM_TDB             | 2004/07/00 12 55 |
| -   | 0    | 10/072766 and therapeatic adj devices               | USPAT;              | 2004/07/09 13:56 |
|     |      | •   | US-PGPUB;           |                  |
|     |      |   | ЕРО; ЈРО;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      |   | IBM_TDB             | 2004107100       |
| -   | 1    | 10/072766 and therapeutic adj devices               | USPAT;              | 2004/07/09 14:02 |
|     |      |   | US-PGPUB;           |                  |
|     |      |   | EPO; JPO;           |                  |
|     |      |   | DERWENT;            |                  |
|     |      |   | IBM_TDB             |                  |

| -   | 1337 | drug adj5 device.ti.   | USPAT;                | 2004/07/09 14:02 |
|-----|------|--|-----------------------|------------------|
|     |      |  | US-PGPUB;             |                  |
|     |      |  | ЕРО; ЛРО;             |                  |
|     |      |  | DERWENT;              |                  |
| į   |      |  | IBM_TDB               |                  |
| -   | 901  | drug adj5 delivery adj3 device.ti.   | USPAT;                | 2004/07/09 14:02 |
|     |      | . '  | US-PGPUB;             |                  |
| · · |      |  | ЕРО; ЛРО;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM_TDB               |                  |
| -   | 888  | drug adj2 delivery adj3 device.ti.   | USPAT;                | 2004/07/09 14:03 |
|     |      | . '  | US-PGPUB;             |                  |
|     |      | The state of the s | EPO; JPO;             |                  |
|     |      |  | DERWENT;              |                  |
|     | 107  | 1 10 11: 12 1 : 1: 1 11  | IBM_TDB               | 2004/07/00 14:02 |
| -   | 107  | drug adj2 delivery adj3 device.ti. and catheter  | USPAT;                | 2004/07/09 14:03 |
|     |      |  | US-PGPUB;             |                  |
|     |      |  | EPO; JPO;             |                  |
|     |      |  | DERWENT;              | a a              |
|     | 32   | drug adj2 delivery adj3 device.ti. and catheter same reservoir   | IBM_TDB<br>USPAT;     | 2004/07/09 14:07 |
| -   | 32   | drug adj2 derivery adj3 device.ti. and catheter same reservoir   | US-PGPUB;             | 2004/07/09 14.07 |
|     |      |  | EPO; JPO;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM_TDB               |                  |
|     | 184  | drug adj2 delivery adj3 device.ti. and 604/\$.ccls.  | USPAT,                | 2004/07/09 14:08 |
|     | 104  | drug adje derivery adje device.dr. and 60 m. sols.   | US-PGPUB;             | 200 110 1100     |
|     |      |  | EPO; JPO;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM TDB               |                  |
| -   | 39   | drug adj2 delivery adj3 device.ti. and 604/\$.ccls. and surgical   | USPAT;                | 2004/07/09 14:10 |
|     |      |  | US-PGPUB;             |                  |
|     |      | ·  | ЕРО; ЈРО;             |                  |
|     |      |  | DERWENT;              | ,                |
|     |      |  | IBM_TDB               |                  |
| -   | 20   | drug adj2 delivery adj3 device.ti. and 514/\$.ccls.  | USPAT;                | 2004/07/09 14:13 |
|     |      |  | US-PGPUB;             |                  |
|     | `.   |  | ЕРО; ЛРО;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM_TDB               |                  |
| -   | 0    | drug same surgical adj device.ti. and 514/\$.ccls.   | USPAT;                | 2004/07/09 14:12 |
|     |      |  | US-PGPUB;             |                  |
|     |      | , '  | EPO; JPO;             |                  |
|     |      | ~  | DERWENT;              |                  |
|     |      | dispositionali device compressional all device de la catalità de   | IBM_TDB               | 2004/07/00 14 12 |
| -   | 0    | diagnostic adj device same surgical adj device.ti. and 514/\$.ccls.  | USPAT;                | 2004/07/09 14:13 |
|     |      | ·  | US-PGPUB;             |                  |
|     |      |  | EPO; JPO;<br>DERWENT; |                  |
|     |      | ,  | IBM TDB               |                  |
|     | 0    | drug same surgical adj5 device.ti. and 514/\$.ccls.  | USPAT;                | 2004/07/09 14:13 |
|     |      | arag same surgical adjo device.ti. and 514/4.0018.   | US-PGPUB;             | 2004/07/07 14.13 |
|     |      |  | EPO; JPO;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM_TDB               |                  |
| -   | 166  | drug adj2 delivery adj3 device.ti. and 424/\$.ccls.  | USPAT;                | 2004/07/09 14:14 |
|     |      | and the second and an exercise and in the second   | US-PGPUB;             |                  |
|     |      |  | EPO; JPO;             |                  |
|     |      |  | DERWENT;              |                  |
|     |      |  | IBM_TDB               |                  |
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|     | 2365 | drug,ti. and 424/\$.ccls.   | USPAT;              | 2004/07/09 14:14   |
|-----|------|---|---------------------|--------------------|
| -   | 2303 | drug.ti. alid 424/\$.ccis.  | US-PGPUB;           | 2004/07/07 14.14   |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      | ,   | IBM_TDB             |                    |
|     | 0    | diagnostic adj device.ti. and 606/\$.ccls.                            | USPAT;              | 2004/07/09 14:14   |
| -   | "    | diagnostic adj device.ti. and 000/4.ceis.                             | US-PGPUB;           | 2004/07/07 14.14   |
|     |      |   | EPO; JPO;           |                    |
|     |      | •   | DERWENT;            |                    |
|     |      |   | IBM_TDB             |                    |
|     | 9    | diagnostic adj device.ti. and 424/\$.ccls.                            | USPAT;              | 2004/07/09 14:16   |
| -   | '    | diagnostic adj device.ti. alid 424/0.0018.                            | US-PGPUB;           | 2004/07/05 14.10   |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM_TDB             |                    |
|     | 37   | intradermal adj5 polymer and 424/\$.ccls.                             | USPAT;              | 2004/07/09 14:18   |
| -   | 37   | mitadermai adjo potymer and 424/\$.ccis.                              | US-PGPUB;           | 2004/07/09 14.18   |
|     |      |   |                     |                    |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     | 1812 | polymer.ti. and 424/\$.ccls.  | IBM_TDB<br>USPAT;   | 2004/07/00 14:20   |
| -   | 1012 | polymer.tr. and 424/5.ccis.   |                     | 2004/07/09 14:20   |
|     |      |   | US-PGPUB;           |                    |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     | 104  | polymer.ti. and 606/\$.ccls.  | IBM_TDB             | 2004/07/00 14:20   |
| ] - | 104  | polymer.u. and 600/\$.ccis.   | USPAT;              | 2004/07/09 14:20   |
|     |      |   | US-PGPUB;           |                    |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     | 11   | ( polymer.ti. and 424/\$.ccls. ) and ( polymer.ti. and 606/\$.ccls. ) | IBM_TDB             | 2004/07/00 14:10   |
| -   | 11   | ( polymer.ti. and 424/\$.ccis. ) and ( polymer.ti. and 000/\$.ccis. ) | USPAT;<br>US-PGPUB; | 2004/07/09 14:19   |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM_TDB             |                    |
| _   | 6    | (therapeutic adj device).ti. and 424/\$.ccls.                         | USPAT;              | 2004/07/09 14:20   |
| _   |      | (metapeutic adj device).ti. and 42-74,001s.                           | US-PGPUB;           | 2004/07/05 14.20   |
|     |      |   | ЕРО; ЛРО;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM_TDB             |                    |
| _   | 40   | (therapeutic adj device).ti. and 606/\$.ccls.                         | USPAT;              | 2004/07/09 14:23   |
|     | - TO | (distaps and action). ii. and over the color.                         | US-PGPUB;           | 2007101107 14.23   |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      | ,   | IBM_TDB             |                    |
| -   | 0    | (diagnostic adj device).ti. and 606/\$.ccls.                          | USPAT;              | 2004/07/09 14:24   |
|     |      | Carried and an exercise care over the series                          | US-PGPUB;           | 230 110 1100 14.24 |
|     |      |   | ЕРО; ЛРО;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM TDB             |                    |
| _   | 108  | (drug).ti. and 606/\$.ccls.   | USPAT;              | 2004/07/09 14:24   |
|     |      | <i>O</i> ,  | US-PGPUB;           |                    |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM_TDB             | ,                  |
| -   | 6    | (drug).ti. and 606/\$.ccls. and 514/\$.ccls.                          | USPAT;              | 2004/09/29 17:18   |
|     |      | ,   | US-PGPUB;           |                    |
|     |      |   | EPO; JPO;           |                    |
|     |      |   | DERWENT;            |                    |
|     |      |   | IBM_TDB             |                    |
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|   |     |  | ,         |                  |
|---|-----|--|-----------|------------------|
| - | 849 | (drug).ti. and 424/\$.ccls. and 514/\$.ccls.               | USPAT;    | 2004/07/09 14:30 |
|   |     | ·  | US-PGPUB; |                  |
|   |     |  | ЕРО; ЈРО; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM TDB   |                  |
| _ | 0   | chemical adj5 (drug).ti. and 424/\$.ccls. and 514/\$.ccls. | USPĀT;    | 2004/07/09 14:30 |
|   |     | ( <u></u>  | US-PGPUB; |                  |
|   |     |  | ЕРО; ЛРО; |                  |
| 1 |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
|   | 0   | chemical adj5 (drug).ti. and 606/\$.ccls. and 514/\$.ccls. | USPAT;    | 2004/07/09 14:31 |
| - | "   | chemical adjo (drug).d. and ovorp.ceis. and 51475.ceis.    | US-PGPUB; | 2004/07/07 14.31 |
|   |     |  | EPO; JPO; |                  |
|   |     |  |           |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   | 2004/05/00 14 21 |
| - | 147 | chemical adj5 (drug).ti.                                   | USPAT;    | 2004/07/09 14:31 |
|   |     |  | US-PGPUB; |                  |
|   |     |  | EPO; JPO; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
| - | 0   | chemical adj5 (drug).ti. and 514/\$.ccls.                  | USPAT;    | 2004/07/09 14:32 |
|   |     | ·  | US-PGPUB; |                  |
|   |     |  | ЕРО; ЈРО; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
| _ | 2   | chemical adj5 (drug).ti. and 424/\$.ccls.                  | USPĀT;    | 2004/07/09 14:33 |
|   |     | ,  | US-PGPUB; |                  |
|   | ,   |  | ЕРО; ЛРО; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
| _ | 0   | chemical adj substance adj10 (drug).ti. and 424/\$.ccls.   | USPAT;    | 2004/07/09 14:33 |
| _ | 0   | chemical adj substance adj 10 (drug). ii. and 42474.ceis.  | US-PGPUB; | 2004/07/07 11:55 |
|   |     |  | EPO; JPO; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
|   |     | -humical adi substance adi10 (desg) ti                     |           | 2004/07/09 14:34 |
| - | 2   | chemical adj substance adj10 (drug).ti.                    | USPAT;    | 2004/07/09 14.34 |
|   |     |  | US-PGPUB; |                  |
|   |     |  | EPO; JPO; |                  |
|   |     |  | DERWENT;  |                  |
|   |     |  | IBM_TDB   | 2004/07/02 14 15 |
| - | 145 | chemical adj substance and (drug).ti.                      | USPAT;    | 2004/07/09 14:43 |
|   |     |  | US-PGPUB; |                  |
|   |     |  | EPO; JPO; |                  |
|   |     |  | DERWENT;  |                  |
| 1 |     |  | IBM_TDB   |                  |
| - | 237 | chemical adj substance adj10 (drug)                        | USPAT;    | 2004/07/09 14:43 |
|   |     |  | US-PGPUB; |                  |
|   |     |  | ЕРО; ЈРО; |                  |
|   |     | , i  | DERWENT;  |                  |
|   |     |  | IBM_TDB   |                  |
| - | 20  | chemical adj substance adj10 (drug) and drug ti.           | USPĀT;    | 2004/07/09 14:43 |
|   |     |  | US-PGPUB; |                  |
|   |     |  | ЕРО; ЛРО; |                  |
| 1 |     |  | DERWENT;  |                  |
| 1 |     |  | IBM_TDB   |                  |
| _ | 1   | 10/072766 and locally                                      | USPAT;    | 2004/09/29 11:55 |
| 7 | 1   | 10/0/2/00 and totally                                      | US-PGPUB; | 2001107127 11.33 |
|   |     |  | EPO; JPO; |                  |
|   |     |  | DERWENT;  |                  |
|   |     | v.   |           |                  |
|   | 1   |  | IBM_TDB   | L                |

|   | 9  | locally adj penetrating                 | USPAT;            | 2004/09/29 11:50 |
|---|----|---|-------------------|------------------|
| - | 9  | locally adj penediating                 | US-PGPUB;         | 2004/07/27 11:50 |
|   |    |   | EPO; JPO;         |                  |
|   |    | <u>.</u>                                | DERWENT;          |                  |
|   |    |   | IBM_TDB           | -                |
| + | 12 | 111                                     | USPAT;            | 2004/09/29 11:50 |
| - | 43 | locally adj penetrate                   | US-PGPUB;         | 2004/07/27 11.50 |
|   |    | •                                       | EPO; JPO;         |                  |
|   |    |   |                   |                  |
|   |    |   | DERWENT;          |                  |
|   |    | 1 11 11 11 11 11 11 11 11 11 11 11 11 1 | IBM_TDB<br>USPAT; | 2004/09/29 11:50 |
| - | 0  | locally adj penetrate adj5 organ        | US-PGPUB;         | 2004/03/23 11.30 |
|   |    |   |                   |                  |
| 1 |    |   | ЕРО; ЛРО;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    | 1 11 11 4 4 1110                        | IBM_TDB           | 2004/09/29 11:50 |
| - | 0  | locally adj penetrate adj10 organ       | USPAT;            | 2004/09/29 11:30 |
|   |    | 99                                      | US-PGPUB;         |                  |
|   |    | , ·                                     | EPO; JPO;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           | 0004/00/00 11 55 |
| - | 1  | 10/072766 and body                      | USPAT;            | 2004/09/29 11:57 |
|   |    |   | US-PGPUB;         |                  |
|   |    | Ŷ                                       | ЕРО; ЛРО;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           |                  |
| - | 1  | 10/072766 and organ adj component       | USPAT;            | 2004/09/29 12:01 |
|   |    |   | US-PGPUB;         |                  |
|   |    |   | ЕРО; ЛРО;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           |                  |
| - | 1  | 10/072766 and tissue adj structure      | USPAT;            | 2004/09/29 12:08 |
|   |    |   | US-PGPUB;         |                  |
|   |    |   | ·EPO; JPO;        |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           |                  |
| - | 1  | 10/072766 and midzone                   | USPAT;            | 2004/09/29 12:18 |
|   |    | _                                       | US-PGPUB;         |                  |
|   |    |   | ЕРО; ЈРО;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           |                  |
| - | 0  | organ adj20 midzone                     | USPAT;            | 2004/09/29 12:09 |
|   |    |   | US-PGPUB;         |                  |
|   |    | ,                                       | EPO; JPO;         |                  |
|   |    | , , , , , , , , , , , , , , , , , , ,   | DERWENT;          |                  |
|   |    |   | IBM_TDB           | 2004/00/20 12 00 |
| - | 2  | organ same midzone                      | USPAT;            | 2004/09/29 12:09 |
|   |    |   | US-PGPUB;         |                  |
|   |    |   | ЕРО; ЈРО;         |                  |
|   |    |   | DERWENT;          | 8                |
|   |    | l .,                                    | IBM_TDB           | 2004/00/20 12 00 |
| - | 84 | midzone                                 | USPAT;            | 2004/09/29 12:09 |
|   |    |   | US-PGPUB;         |                  |
|   |    |   | EPO; JPO;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    | ., .,                                   | IBM_TDB           | 2004/00/20 12 12 |
| - | 41 | midzone and human                       | USPAT;            | 2004/09/29 12:10 |
|   |    |   | US-PGPUB;         |                  |
|   |    |   | EPO; JPO;         |                  |
|   |    |   | DERWENT;          |                  |
|   |    |   | IBM_TDB           | l                |

|     | ·      |  |                        |                  |
|-----|--------|--|------------------------|------------------|
| -   | 1      | 10/072766 and endomural  | USPAT;                 | 2004/09/29 15:53 |
|     |        | ·  | US-PGPUB;<br>EPO; JPO; |                  |
|     |        |  | DERWENT;               |                  |
|     |        |  | IBM TDB                |                  |
| _   | 534008 | 10/072766 and endomural adn middle   | USPAT;                 | 2004/09/29 12:20 |
|     |        |  | US-PGPUB;              |                  |
|     |        |  | ЕРО; ЛРО;              |                  |
|     |        |  | DERWENT;               |                  |
|     |        |  | IBM_TDB                |                  |
| -   | 1      | 10/072766 and endomural and middle   | USPAT;                 | 2004/09/29 12:28 |
|     |        |  | US-PGPUB;              |                  |
|     |        |  | EPO; JPO;              |                  |
| İ   |        |  | DERWENT;<br>IBM_TDB    |                  |
|     | 253892 | (device or method) adj10 (drug or anti-infective or antibiotics or   | USPAT;                 | 2004/09/29 12:34 |
| - · | 233072 | antifungal or antihelminthis or antiparasitic or anticancer or   | US-PGPUB;              | 200-105/25 12.54 |
|     |        | antiproliferative or anti adj proliferative or antimigratory or anti adj   | EPO; JPO;              |                  |
|     |        | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;               |                  |
|     |        | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB                |                  |
|     |        | hormone or vitamin or carbohydrate or lipi adj proteins or peptide or  |                        |                  |
| 1   |        | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                        |                  |
|     |        | adj growht adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                        |                  |
|     | 252000 | angiogenesis adj growth adj factor or vimentin or matrix adj factor)   | 1105.10                | 2004/20/20 12 12 |
| -   | 253999 | (device or method) adj10 (drug or anti-infective or antibiotics or   | USPAT;                 | 2004/09/29 12:42 |
|     |        | antifungal or antihelminthis or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj          | US-PGPUB;              |                  |
|     |        | migratory or antiinflammatory or anti adj inflammatory or  | EPO; JPO;<br>DERWENT;  |                  |
|     |        | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB                |                  |
|     |        | hormone or vitamin or carbohydrate or lipi adj proteins or peptide or  | 10141_100              |                  |
|     |        | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                        |                  |
|     |        | adj growht adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                        |                  |
|     |        | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                        |                  |
|     |        | heat adj shock adj proteins or hsf or stress adj response adj protein)   |                        |                  |
| -   | 254075 | (device or method) adj10 (drug or anti-infective or antibiotics or   | USPAT;                 | 2004/09/29 12:51 |
|     |        | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;              |                  |
|     |        | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЛРО;              |                  |
|     |        | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;               |                  |
|     |        | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or | IBM_TDB                |                  |
|     |        | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                        |                  |
|     |        | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                        |                  |
|     |        | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                        |                  |
|     |        | heat adj shock adj proteins or hsf or stress adj response adj protein)   |                        |                  |
| -   | 115    | ((device or method) adj 10 (drug or anti-infective or antibiotics or   | USPAT;                 | 2004/09/29 14:01 |
|     |        | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;              |                  |
|     |        | antiproliferative or anti adj proliferative or antimigratory or anti adj   | EPO; JPO;              | ÷                |
|     |        | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;               |                  |
|     |        | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB                |                  |
|     |        | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal        |                        |                  |
|     |        | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                        |                  |
|     |        | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                        |                  |
|     | ,      | heat adj shock adj proteins or hsf or stress adj response adj protein))  |                        |                  |
|     |        | same (deliver or deposit) adj10 (organ or vessel or duct)  |                        |                  |
| -   | 0      | 10/072766 and means  | USPAT;                 | 2004/09/29 12:55 |
|     |        |  | US-PGPUB;              |                  |
|     |        |  | EPO; JPO;              |                  |
|     |        | 1.5  | DERWENT;               |                  |
| L   |        |  | IBM_TDB                |                  |

| -            | 5     | ((device or method) adj10 (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or | USPAT;<br>US-PGPUB; | 2004/09/29 12:52 |
|--------------|-------|--|---------------------|------------------|
|              |       | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЈРО;           |                  |
|              |       | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;            |                  |
| *            |       | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB             |                  |
|              |       | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   |                     |                  |
|              |       | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                     |                  |
| 1            |       | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                     |                  |
|              |       | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                     | 1,0              |
|              |       | heat adj shock adj proteins or hsf or stress adj response adj protein)) and  |                     |                  |
|              |       | (endomural or middle adj zoen) adj 10 organ  |                     |                  |
| -            | 14794 | ((device or method) adj10 (drug or anti-infective or antibiotics or  | USPAT;              | 2004/09/29 12:54 |
|              |       | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;           |                  |
|              |       | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЛРО;           |                  |
|              |       | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;            |                  |
|              |       | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB             |                  |
| 1            |       | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   |                     |                  |
|              |       | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   | ,                   |                  |
|              |       | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                     |                  |
|              |       | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                     | •                |
|              |       | heat adj shock adj proteins or hsf or stress adj response adj protein))  |                     |                  |
|              | 5     | same (lamina or submucosa or muscularis or media) ((device or method) adj10 (drug or anti-infective or antibiotics or              | USPAT;              | 2004/09/29 12:53 |
| -            |       | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;           | 2004/09/29 12.33 |
|              |       | antiproliferative or anti adj proliferative or antimigratory or anti adj   | EPO; JPO;           |                  |
|              |       | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;            |                  |
|              |       | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB             |                  |
|              |       | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   | IDIVI_IDD           |                  |
|              |       | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                     |                  |
|              |       | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                     | ,                |
|              |       | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   | •                   |                  |
|              |       | heat adj shock adj proteins or hsf or stress adj response adj protein)) and  |                     |                  |
|              |       | (endomural or middle adj zone) adj10 organ   |                     |                  |
| _            | 0     | 10/072766 and mean   | USPAT;              | 2004/09/29 12:55 |
|              |       |  | US-PGPUB;           |                  |
|              |       |  | ЕРО; ЛРО;           |                  |
|              |       |  | DERWENT;            |                  |
|              |       |  | IBM_TDB             |                  |
| -            | 0     | 10/072766 and cutting  | USPAT;              | 2004/09/29 12:55 |
|              |       |  | US-PGPUB;           |                  |
|              |       |  | ЕРО; ЛРО;           |                  |
|              |       |  | DERWENT;            |                  |
|              |       | ,  | IBM_TDB             |                  |
| <b>-</b> · · | 1     | 10/072766  | USPAT;              | 2004/09/29 13:08 |
|              |       | *  | US-PGPUB;           |                  |
|              |       |  | ЕРО; ЈРО;           |                  |
|              |       |  | DERWENT;            |                  |
|              | _     | 10/07076   | IBM_TDB             |                  |
| -            | 1     | 10/072766 and penetrating and expansile  | USPAT;              | 2004/09/29 13:09 |
|              | -     |  | US-PGPUB;           |                  |
|              |       |  | ЕРО; ЛРО;           |                  |
|              |       |  | DERWENT;            |                  |
|              | 1     |  | IBM_TDB             |                  |

| -   | 2594       | ((device or method) adj10 (drug or anti-infective or antibiotics or  | USPAT;                | 2004/09/29 13:28   |
|-----|------------|--|-----------------------|--------------------|
|     |            | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;             |                    |
|     |            | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЈРО;             |                    |
|     |            | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;              |                    |
|     |            | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB               |                    |
|     |            | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   |                       |                    |
|     |            | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                       |                    |
|     | ]          | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                       |                    |
|     | }          | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                       |                    |
|     |            | heat adj shock adj proteins or hsf or stress adj response adj protein)) and  |                       |                    |
|     |            | (targeting or target or local) adj 10 (mdzone or middel adj zone or  |                       |                    |
|     |            | endomural or lamina adj proper or submucosa or muscularis or media)  |                       |                    |
| _   | 2594       | ((device or method) adj 10 (drug or anti-infective or antibiotics or   | USPAT;                | 2004/09/29 13:59   |
|     |            | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;             |                    |
|     |            | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЛРО;             | `                  |
|     | - 2        | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;              |                    |
|     |            | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB               |                    |
|     |            | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   | _                     |                    |
|     | ,          | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                       | (                  |
|     |            | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   |                       |                    |
|     |            | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   |                       |                    |
|     |            | heat adj shock adj proteins or hsf or stress adj response adj protein)) and  |                       |                    |
|     |            | (targeting or target or local) adj10 (midzone or middel adj zone or  |                       |                    |
|     |            | endomural or lamina adj proper or submucosa or muscularis or media)  |                       |                    |
| _   | 1997622    | (needle or trocar or ballistic adj transfer or spark adj projection or   | USPAT;                | 2004/09/29 14:02   |
|     | 1,,,,,,,,, | projectile adj pellet or gene adj gun or pneumatic adj transfer or   | US-PGPUB;             |                    |
|     |            | chemical adj permeation or optical or ultrasound or electroporation or   | ЕРО; ЛРО;             |                    |
|     |            | pheresis)  | DERWENT;              |                    |
|     |            | photosis)  | IBM_TDB               |                    |
| _   | 1          | ((device or method) adj10 (drug or anti-infective or antibiotics or  | USPAT;                | 2004/09/29 14:03   |
|     | _          | antifungal or antihelminthic or antiparasitic or anticancer or   | US-PGPUB;             |                    |
|     |            | antiproliferative or anti adj proliferative or antimigratory or anti adj   | ЕРО; ЛРО;             |                    |
|     |            | migratory or antiinflammatory or anti adj inflammatory or  | DERWENT;              |                    |
|     |            | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or  | IBM_TDB               |                    |
|     |            | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or   |                       |                    |
|     |            | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal   |                       |                    |
|     |            | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or   | ,                     |                    |
|     |            | angiogenesis adj growth adj factor or vimentin or matrix adj factor or   | ,                     |                    |
|     |            | heat adj shock adj proteins or hsf or stress adj response adj protein))  |                       |                    |
|     |            | same (deliver or deposit) adj10 (organ or vessel or duct) and ((needle or  |                       |                    |
|     |            | trocar or ballistic adj transfer or spark adj projection or projectile adj   |                       |                    |
|     |            | pellet or gene adj gun or pneumatic adj transfer or chemical adj   |                       |                    |
|     |            | permeation or optical or ultrasound or electroporation or pheresis))   |                       |                    |
| _ ` | 0          | 10/072766 and polymers adj2 (electroactive or electroconductive)   | USPAT;                | 2004/09/29 15:54   |
|     |            | The state of the s | US-PGPUB;             |                    |
|     |            |  | ЕРО, ЛРО,             |                    |
|     |            |  | DERWENT;              |                    |
|     |            |  | IBM_TDB               |                    |
| _   | 1          | 10/072766 and transcutaneous   | USPAT;                | 2004/09/29 15:54   |
|     | 1          | 1000 and transparation   | US-PGPUB;             | 200 110 7127 13.34 |
|     |            |  | EPO; JPO;             |                    |
|     |            | ;  | DERWENT;              |                    |
|     |            | ·  | IBM_TDB               |                    |
| _   | 8          | endomural  | USPAT;                | 2004/09/29 16:53   |
| -   |            | ondomatur,   | US-PGPUB;             | 200 ((0)/2) 10.33  |
|     |            |  | EPO; JPO;             |                    |
|     |            | ( )  | DERWENT;              |                    |
|     |            |  | IBM_TDB               |                    |
|     | 314        | stanian in   | USPAT;                | 2004/09/29 16:53   |
| -   | 314        | slepian.in.  |                       | 2004/03/23 10:33   |
|     |            |  | US-PGPUB;             |                    |
|     |            |  | EPO; JPO;<br>DERWENT; |                    |
|     |            |  | IBM TDB               |                    |
|     | l          |  | TOM IND               |                    |

|   | T 0 | 1   | HODAT.    | 2004/00/20 16:52 |
|---|-----|---|-----------|------------------|
| - | 8   | slepian.in. and endomural   | USPAT;    | 2004/09/29 16:53 |
|   |     | ,   | US-PGPUB; |                  |
|   |     |   | EPO; JPO; |                  |
|   |     |   | DERWENT;  |                  |
|   |     |   | IBM_TDB   | 00044004000      |
| - | 46  | ((device or method) adj10 (drug or anti-infective or antibiotics or           | USPAT;    | 2004/09/30 05:41 |
|   |     | antifungal or antihelminthic or antiparasitic or anticancer or                | US-PGPUB; |                  |
|   |     | antiproliferative or anti adj proliferative or antimigratory or anti adj      | ЕРО; ЈРО; |                  |
|   |     | migratory or antiinflammatory or anti adj inflammatory or                     | DERWENT;  |                  |
|   |     | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or     | IBM_TDB   |                  |
|   |     | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or        |           |                  |
|   |     | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal            |           |                  |
|   |     | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or  |           |                  |
|   |     | angiogenesis adj growth adj factor or vimentin or matrix adj factor or        |           |                  |
|   |     | heat adj shock adj proteins or hsf or stress adj response adj protein))       |           |                  |
|   |     | same (deposit or deliver or administer) adj20 (lamina or submucosa or         |           | •                |
|   | 1   | muscularis or media)  |           |                  |
| - | 6   | ((device or method) same (drug or anti-infective or antibiotics or            | USPAT;    | 2004/09/29 16:59 |
|   |     | antifungal or antihelminthic or antiparasitic or anticancer or                | US-PGPUB; |                  |
|   |     | antiproliferative or anti adj proliferative or antimigratory or anti adj      | ЕРО; ЈРО; |                  |
|   |     | migratory or antiinflammatory or anti adj inflammatory or                     | DERWENT;  |                  |
|   |     | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or     | IBM_TDB   |                  |
|   |     | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or        |           |                  |
|   |     | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal            |           |                  |
|   |     | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or  |           |                  |
| - |     | angiogenesis adj growth adj factor or vimentin or matrix adj factor or        |           |                  |
|   |     | heat adj shock adj proteins or hsf or stress adj response adj protein))       |           |                  |
|   |     | same (deposit or deliver or administer) adj20 (lamina or submucosa or         |           | 8                |
|   |     | muscularis or middle adj zoen or body adj organ or arterital adj media)       |           |                  |
|   | 0   | device adj20 means adj (penetrating or entry or penetrate or cut or           | USPAT;    | 2004/09/29 16:59 |
|   |     | cutting) adj "20" means adj (deliver or delviering or deliverence) adj 10     | US-PGPUB; |                  |
|   |     | (drug or anti-infective or antibiotics or antifungal or antihelminthic or     | ЕРО; ЛРО; |                  |
|   |     | antiparasitic or anticancer or antiproliferative or anti adj proliferative or | DERWENT;  |                  |
|   |     | antimigratory or anti adj migratory or antiinflammatory or anti adj           | IBM_TDB   |                  |
|   |     | inflammatory or metalloprotease or protease or thrombolytic or                |           | •                |
|   |     | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj    |           |                  |
|   |     | proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF          |           |                  |
|   |     | or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte       |           |                  |
|   |     | adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or   |           |                  |
|   |     | matrix adj factor or heat adj shock adj proteins or hsf or stress adj         |           |                  |
|   |     | response adj protein)   |           |                  |
| - | 3   | ((device or method) adj10 (drug or anti-infective or antibiotics or           | USPAT;    | 2004/09/29 17:02 |
|   |     | antifungal or antihelminthic or antiparasitic or anticancer or                | US-PGPUB; |                  |
|   |     | antiproliferative or anti adj proliferative or antimigratory or anti adj      | ЕРО; ЈРО; |                  |
|   |     | migratory or antiinflammatory or anti adj inflammatory or                     | DERWENT;  |                  |
|   |     | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or     | IBM_TDB   |                  |
|   |     | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or        |           |                  |
|   |     | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal            |           |                  |
|   |     | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or  |           |                  |
|   |     | angiogenesis adj growth adj factor or vimentin or matrix adj factor or        |           |                  |
|   |     | heat adj shock adj proteins or hsf or stress adj response adj protein))       |           |                  |
|   |     | same (deposit or deliver or administer) adj20 (lamina or submucosa or         |           |                  |
| 1 |     | muscularis or middle adj zoen or body adj organ or arterital adj media)       |           |                  |

| ſ  | 3    | ((device or method) adj10 (drug or anti-infective or antibiotics or   | USPAT;                | 2004/09/29 16:59              |
|----|------|---|-----------------------|-------------------------------|
| -  | ,    | antifungal or antihelminthic or antiparasitic or anticancer or  | US-PGPUB;             | 200 1103/23 10.33             |
|    |      | antiproliferative or anti adj proliferative or antimigratory or anti adj  | EPO; JPO;             |                               |
|    |      | migratory or antiinflammatory or anti adj inflammatory or   | DERWENT,              |                               |
|    |      | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or   | IBM_TDB               |                               |
|    |      | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or  |                       |                               |
|    |      | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal  | •                     |                               |
|    |      | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or  | •                     | ,                             |
|    |      | angiogenesis adj growth adj factor or vimentin or matrix adj factor or  |                       |                               |
|    |      | heat adj shock adj proteins or hsf or stress adj response adj protein))   |                       |                               |
|    |      | same (deposit or deliver or administer) adj20 (lamina or submucosa or muscularis or middle adj zoen or body adj organ or arterial adj media)        |                       |                               |
|    | 1372 | targeted adj drug adj delivery  | USPAT;                | 2004/09/29 17:01              |
| -  | 1372 | angeted day drug delivery   | US-PGPUB;             | 200 1103123 17101             |
|    |      |   | ЕРО; ЛРО;             |                               |
|    | `    |   | DERWENT,              |                               |
|    |      |   | IBM_TDB               |                               |
| -  | 0    | (targeted adj drug adj delivery) same (lamina or submucosa or   | USPAT;                | 2004/09/30 05:33              |
|    |      | muscularis or middle adj zoen or body adj organ or arterital adj media)   | US-PGPUB;             |                               |
|    |      |   | ЕРО; ЈРО;             |                               |
|    |      |   | DERWENT;              |                               |
|    |      | (toward of all days and delivered some Classica are subsequence   | IBM_TDB               | 2004/00/20 17:02              |
| -  | 0    | (targeted adj drug adj delivery) same (lamina or submucosa or<br>muscularis or middle adj zone or body adj organ or arterial adj media)             | USPAT;<br>US-PGPUB;   | 2004/09/29 17:02              |
|    |      | muscularis of influence and zone of body and organi of afternal and influence   | ЕРО; ЛРО;             |                               |
|    |      |   | DERWENT;              |                               |
|    |      |   | IBM TDB               |                               |
| _  | 66   | (targeted adj drug adj delivery) and (lamina or submucosa or muscularis   | USPAT;                | 2004/09/29 17:04              |
|    |      | or middle adj zone or body adj organ or arterial adj media)   | US-PGPUB;             |                               |
|    |      |   | ЕРО; ЛРО;             |                               |
|    |      |   | DERWENT;              |                               |
|    | _    |   | IBM_TDB               |                               |
| -  | 6    | ((device or method) same (drug or anti-infective or antibiotics or  | USPAT;                | 2004/09/29 17:02              |
| 1  |      | antifungal or antihelminthic or antiparasitic or anticancer or  | US-PGPUB;             |                               |
|    |      | antiproliferative or anti adj proliferative or antimigratory or anti adj<br>migratory or antiinflammatory or anti adj inflammatory or               | EPO; JPO;<br>DERWENT; |                               |
|    |      | metalloprotease or protease or thrombolytic or fibrinolytic or steroid or   | IBM TDB               |                               |
|    |      | hormone or vitamin or carbohydrate or lipid adj proteins or peptide or  | 13.11_133             |                               |
|    |      | enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal  |                       |                               |
|    |      | adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or  |                       |                               |
|    |      | angiogenesis adj growth adj factor or vimentin or matrix adj factor or  |                       |                               |
|    |      | heat adj shock adj proteins or hsf or stress adj response adj protein))   |                       |                               |
|    |      | same (deposit or deliver or administer) adj20 (lamina or submucosa or   |                       |                               |
|    | 23   | muscularis or middle adj zoen or body adj organ or arterial adj media)  | USPAT;                | 2004/09/29 17:09              |
| -  | 23   | (targeted adj drug adj delivery) and (lamina or submucosa or muscularis<br>or middle adj zone or body adj organ or arterial adj media) and catheter | US-PGPUB;             | 200 <del>4</del> /03/23 17.09 |
| 14 |      | of finders and zone of body and organ of afterial and filenta and catheter  | EPO; JPO;             |                               |
|    |      |   | DERWENT;              |                               |
|    |      |   | IBM_TDB               |                               |
| -  | 6768 | drug adj delivery adj (device or shunt or stent or needle or catheter)  | USPAT;                | 2004/09/29 17:10              |
|    |      | ,   | US-PGPUB;             |                               |
|    |      |   | ЕРО; ЛРО;             |                               |
|    |      |   | DERWENT;              |                               |
|    |      | Annual Allin and Alzahari   | IBM_TDB               | 0004/00/00 17 00              |
| -  | 434  | drug adj delivery adj (device or shunt or stent or needle or catheter)  | USPAT;                | 2004/09/29 17:20              |
|    |      | same (organ or lamina or submeosa oe muscularis or middle adj zone or arterial adj media)   | US-PGPUB;             |                               |
|    |      | archarauj meura)  | EPO; JPO;<br>DERWENT; |                               |
|    |      |   | IBM_TDB               |                               |
| L  | L    |   | T10D                  |                               |

| `  | r    |   | [         |                  |
|----|------|---|-----------|------------------|
| -  | 87   | drug adj delivery adj (device or shunt or stent or needle or catheter)        | USPAT;    | 2004/09/29 17:19 |
|    |      | adj20 (organ or lamina or submcosa oe muscularis or middle adj zone or        | US-PGPUB; |                  |
|    |      | arterial adj media)   | ЕРО; ЛРО; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| 1_ | 1316 | (drug).ti. and 604/\$.ccls.   | USPAT;    | 2004/09/29 17:19 |
| -  | 1310 | (drug).ti. and 00-40-0013.  | US-PGPUB; | 2001103/23 17.13 |
|    |      |   |           |                  |
|    |      |   | ЕРО; ЛРО; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| -  | 0    | drug adj delivery adj (device or shunt or stent or needle or catheter)        | USPAT;    | 2004/09/29 17:19 |
|    |      | adj20 (organ or lamina or submcosa or muscularis or middle adj zone or        | US-PGPUB; |                  |
|    | ľ    | arterial adj media) and 604?\$.ccls   | ЕРО; ЈРО; |                  |
|    |      | - ,   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| 1. | 0    | drug adj delivery adj (device or shunt or stent or needle or catheter)        | USPAT;    | 2004/09/29 17:19 |
|    |      | adj20 (organ or lamina or submcosa or muscularis or middle adj zone or        | US-PGPUB; | 2004/07/27 17.17 |
|    |      |   |           |                  |
|    |      | arterial adj media) and 604/\$.ccls   | EPO; JPO; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| -  | 80   | drug adj delivery adj (device or shunt or stent or needle or catheter)        | USPAT;    | 2004/09/30 09:10 |
|    |      | adj20 (organ or lamina or submcosa or muscularis or middle adj zone or        | US-PGPUB; |                  |
|    |      | arterial adj media)   | ЕРО; ЛРО; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| _  | 0    | drug adj delivery adj (device or shunt or stent or needle or catheter)        | USPAT;    | 2004/09/29 17:20 |
|    | · ·  | same (organ or lamina or submossa oe muscularis or middle adj zone or         | US-PGPUB; | 2004/07/27 17.20 |
|    |      |   |           |                  |
|    |      | arterial adj media) and 604/\$.ccls   | ЕРО; ЈРО; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| -  | 2    | 6711436.pn.   | USPAT;    | 2004/09/30 05:32 |
| İ  |      |   | US-PGPUB; |                  |
|    |      |   | ЕРО; ЛРО; |                  |
|    |      |   | DERWENT,  |                  |
| ,  |      |   | IBM_TDB   |                  |
| 1_ | 1    | ( endocardium or epicardium or lamina or submucosa or muscularis or           | USPAT;    | 2004/09/30 06:03 |
|    |      | middle adj zone or body adj organ or arterial adj media) and                  | US-PGPUB; | 2004/07/30 00:03 |
|    |      |   |           |                  |
|    |      | 6711436.pn.   | ЕРО; ЛРО; |                  |
|    |      |   | DERWENT;  |                  |
|    |      |   | IBM_TDB   |                  |
| -  | 1    | (drug or anti-infective or antibiotics or antifungal or antihelminthic or     | USPAT;    | 2004/09/30 05:54 |
|    |      | antiparasitic or anticancer or antiproliferative or anti adj proliferative or | US-PGPUB; |                  |
|    |      | antimigratory or anti adj migratory or antiinflammatory or anti adj           | ЕРО; ЛРО; |                  |
|    |      | inflammatory or metalloprotease or protease or thrombolytic or                | DERWENT;  |                  |
|    |      | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj    | IBM_TDB   |                  |
|    |      | proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF          | _         |                  |
|    |      | or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte       |           |                  |
|    |      | adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or   |           | •                |
|    | _    | matrix adj factor or heat adj shock adj proteins or hsf or stress adj         |           |                  |
|    |      | response adj protein) and 6711436.pn.   |           | •                |
|    | 657  |   | LICDAT.   | 2004/00/20 06:02 |
| -  | 03/  | (drug or anti-infective or antibiotics or antifungal or antihelminthic or     | USPAT;    | 2004/09/30 06:02 |
|    |      | antiparasitic or anticancer or antiproliferative or anti adj proliferative or | US-PGPUB; |                  |
|    |      | antimigratory or anti adj migratory or antiinflammatory or anti adj           | ЕРО; ЛРО; |                  |
|    |      | inflammatory or metalloprotease or protease or thrombolytic or                | DERWENT;  |                  |
|    |      | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj    | IBM_TDB   |                  |
|    |      | proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF          | ]         | •                |
| ]  |      | or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte       |           |                  |
|    | İ    | adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or   |           |                  |
|    | ĺ    | matrix adj factor or heat adj shock adj proteins or hsf or stress adj         |           |                  |
|    |      | response adj protein) adj10 ( endocardium or epicardium or lamina or          |           |                  |
|    |      | submucosa or muscularis or middle adj zone or body adj organ or               |           |                  |
|    | ļ    | arterial adj media)   |           |                  |
| L  |      | areatar adj media)  |           |                  |

|          |     |   | Tran im   | 2004/00/20       |
|----------|-----|---|---|------------------|
| -        | 16  | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:03 |
|          |     | response adj protein) adj10 (endocardium or epicardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) and catheter same delivery adj device and minimally   | ,   |                  |
| -        | 1   | adj invasive (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:02 |
|          | 443 | proteins or peptide or enzyme or growth factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) and 6663662.pn.  (drug or anti-infective or antibiotics or antifungal or antihelminthic or   | USPAT;  | 2004/09/30 06:03 |
|          | ·   | antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj10 ( endocardium or epicardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           |                  |
| -        | 2   | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or antiparasitic or anticancer or antiproliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) and 6663622.pn.                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:05 |
| -        | 2   | (endocardium or epicardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) and "6663622"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/09/30 06:05 |
| -        | 15  | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:39 |
| -        |     | TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj10 (endocardium or epicardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) and catheter same delivery adj device and   |   |                  |
| <u> </u> |     | minimally adj invasive  |   |                  |

|   | 85 | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj 10 ( myocardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) and catheter same delivery adj device and minimally adj invasive                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:51 |
|---|----|---|---|------------------|
| - | 27 | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj 10 ( organ or artery adj 5 media) and catheter same delivery adj device and minimally adj invasive   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:46 |
| - | 80 | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj 10 ( myocardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) same delivery and delivery adj device and minimally                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 07:03 |
| * | 4  | adj invasive (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj 10 ( endocardium or epicardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) same delivery adj device and minimally adj invasive | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:51 |
|   | 1  | (drug or anti-infective or antibiotics or antifungal or antihelminthic or antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj proteins or peptide or enzyme or growth adj factor or PDGF or FGF or TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or stress adj response adj protein) adj10 ( myocardium or lamina or submucosa or muscularis or middle adj zone or body adj organ or arterial adj media) adj10 delivery and delivery adj device same catheter and minimally adj invasive  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/30 06:54 |

|       | 1  | (drug or anti-infective or antibiotics or antifungal or antihelminthic or   | USPAT;                | 2004/09/30 06:55  |
|-------|----|---|-----------------------|-------------------|
| -     |    | antiparasitic or anticancer or antiproliferative or anti adj proliferative or antimigratory or anti adj migratory or antiinflammatory or anti adj   | US-PGPUB,             | 2004/03/30 00.33  |
|       |    | inflammatory or metalloprotease or protease or thrombolytic or  | EPO; JPO;<br>DERWENT; |                   |
|       |    | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj  | IBM_TDB               |                   |
| - 12- |    | proteins or peptide or enzyme or growth adj factor or PDGF or FGF or  | _                     |                   |
|       |    | TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or  |                       |                   |
|       |    | hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or vimentin or matrix adj factor or heat adj shock adj proteins or hsf or   |                       |                   |
|       |    | stress adj response adj protein) adj10 ( myocardium or lamina or  |                       |                   |
|       |    | submucosa or muscularis or middle adj zone or body adj organ or   |                       |                   |
|       |    | arterial adj media) adj10 delivery and delivery adj device and  |                       |                   |
| _     | 31 | minimally adj invasive (drug or anti-infective or antibiotics or antifungal or antihelminthic or  | USPAT;                | 2004/09/30 08:40  |
|       |    | antiparasitic or anticancer or antiproliferative or anti adj proliferative or   | US-PGPUB;             | 2004/07/30 00.40  |
|       |    | antimigratory or anti adj migratory or antiinflammatory or anti adj   | ЕРО; ЈРО;             |                   |
|       |    | inflammatory or metalloprotease or protease or thrombolytic or  | DERWENT;              |                   |
|       |    | fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj<br>proteins or peptide or enzyme or growth adj factor or PDGF or FGF or  | IBM_TDB               |                   |
|       |    | TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or  |                       |                   |
|       |    | hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or  |                       |                   |
|       |    | vimentin or matrix adj factor or heat adj shock adj proteins or hsf or<br>stress adj response adj protein) adj10 (deliver or delivery or delivering |                       |                   |
|       |    | or deposit or inject or dispense or administer) adj10 (myocardium or  |                       |                   |
|       |    | lamina or submucosa or muscularis or middle adj zone or body adj organ  |                       |                   |
|       |    | or arterial adj media) and delivery adj device and minimally adj  |                       |                   |
| _     | 4  | invasive (drug or anti-infective or antibiotics or antifungal or antihelminthic or  | USPAT;                | 2004/09/30 07:04  |
|       |    | antiparasitic or anticancer or antiproliferative or anti adj proliferative or   | US-PGPUB;             | 2004/03/30 07:04  |
|       |    | antimigratory or anti adj migratory or antiinflammatory or anti adj   | ЕРО; ЈРО;             |                   |
|       |    | inflammatory or metalloprotease or protease or thrombolytic or fibrinolytic or steroid or hormone or vitamin or carbohydrate or lipid adj           | DERWENT;<br>IBM TDB   |                   |
|       |    | proteins or peptide or enzyme or growth adj factor or PDGF or FGF or  | IDM_IDD               |                   |
|       |    | TGF or EDGF or epidermal adj growth adj factor or ngf or ilgf or  |                       |                   |
|       |    | hepatocyte adj scatter adj factor or angiogenesis adj growth adj factor or  |                       |                   |
|       |    | vimentin or matrix adj factor or heat adj shock adj proteins or hsf or<br>stress adj response adj protein) adj10 (lamina or submucosa or            | ,                     |                   |
|       | ,  | muscularis or middle adj zone or arterial adj media) same delivery and  |                       |                   |
|       |    | delivery adj device and minimally adj invasive  |                       |                   |
| -     | 1  | 10/072766 and void adj filling  | USPAT;<br>US-PGPUB;   | 2004/09/30 07:16  |
|       |    | ·   | ЕРО; ЛРО;             |                   |
|       |    |   | DERWENT;              |                   |
|       | 7  | 09/407461   | IBM_TDB               | 2004/00/20 07:46  |
| ] -   | '  | 07/40/401   | USPAT;<br>US-PGPUB;   | 2004/09/30 07:46  |
|       |    |   | EPO; JPO;             |                   |
|       |    |   | DERWENT;              |                   |
|       | 0  | 09/407461 and stress and heat and myogenesis and angiogenesis   | IBM_TDB<br>USPAT;     | 2004/09/30 07:46  |
| ÷     |    | over the and business and near and myogenesis and angiogenesis  | US-PGPUB;             | 2004/03/30 07,40  |
|       |    |   | ЕРО; ЈРО;             |                   |
|       |    |   | DERWENT;              |                   |
| -     | 0  | 09/407461 and heat and myogenesis and angiogenesis  | IBM_TDB<br>USPAT;     | 2004/09/30 07:47  |
|       |    |   | US-PGPUB;             | 200 1100/30 07:47 |
|       |    |   | EPO; JPO;             |                   |
|       |    |   | DERWENT;<br>IBM_TDB   |                   |
|       |    |   | TDIM_LDB              |                   |

| - | 0 | 09/407461 and stress                      | USPAT;    | 2004/09/30 07:46 |
|---|---|---|-----------|------------------|
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   |   | IBM_TDB   |                  |
| _ | 0 | 09/407461 and heat                        | USPĀT;    | 2004/09/30 07:47 |
|   |   |   | US-PGPUB; |                  |
|   |   | , v                                       | ЕРО; ЛРО; |                  |
| - |   |   | DERWENT;  |                  |
|   |   |   | IBM TDB   |                  |
| - | 0 | 09/407461 and myogenesis and angiogenesis | USPĀT;    | 2004/09/30 07:47 |
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   | 1   | DERWENT;  |                  |
|   |   |   | IBM_TDB   |                  |
| - | 7 | 09/407461 and angiogenesis                | USPAT;    | 2004/09/30 07:47 |
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   |   | IBM_TDB   | ,                |
| - | 2 | 6102887.pn.                               | USPAT;    | 2004/09/30 08:06 |
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   |   | IBM_TDB   |                  |
| - | 0 | 6102887.pn. and fiber                     | USPAT;    | 2004/09/30 08:06 |
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   |   | IBM_TDB   |                  |
| - | 1 | 6102887.pn. and myocardium                | USPAT;    | 2004/09/30 08:20 |
|   |   |   | US-PGPUB; |                  |
|   |   | ·   | ЕРО; ЈРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   | • )                                       | IBM_TDB   |                  |
| - | 2 | 5030204.pn.                               | USPAT;    | 2004/09/30 08:32 |
|   |   |   | US-PGPUB; |                  |
|   |   |   | ЕРО; ЛРО; |                  |
|   |   |   | DERWENT;  |                  |
|   |   |   | IBM TDB   |                  |

## (FILE 'HOME' ENTERED AT 09:21:35 ON 30 SEP 2004)

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FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 09:21:56 ON 30 SEP 2004
          73179 S HEAT (A) SHOCK (A) PROTEIN OR STRESS (2A) PROTEIN
L1
           1203 S L1 (S) DRUG
L2
              0 S L2 AND TREATEMNT (S) CARDIAC
L3
L4
              6 S L2 AND TREATMENT (10A) (HEART OR CARDIAC)
L5
              6 DUP REM L4 (0 DUPLICATES REMOVED)
              3 S L5 AND PY<=2001
L6
             50 S L1 (S) TREATMENT (10A) (HEART OR CARDIAC)
L7
             47 DUP REM L7 (3 DUPLICATES REMOVED)
L8
L9
             37 S L8 AND PY<=2001
     FILE 'STNGUIDE' ENTERED AT 09:33:50 ON 30 SEP 2004
     FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 09:40:11 ON 30 SEP 2004
L10
             24 S DRUG (A) DELIVERY (A) DEVICE (S) CATHETER
L11
              0 S L10 AND NERVE (A) REGENERATION
L12
           3014 S DRUG AND NERVE (A) REGENERATION
            127 S DRUG (S) NERVE (A) REGENERATION
L13
              0 S DRUG (S) NERVE (A) REGENERATION AND CATHERTER
L14
              3 S DRUG (S) NERVE (A) REGENERATION AND CATHETER
L15
     FILE 'STNGUIDE' ENTERED AT 09:42:19 ON 30 SEP 2004
     FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 09:43:56 ON 30 SEP 2004
L16
          19292 S NERVE (A) REGENERATION
             1 S L15 AND DRUG (S) CATHETER
L17
           1851 S DRUG (A) DELIVERY AND CATHETER
L18
L19
             0 S L18 AND NERVE (10A) REGERERATION
L20
              0 S DRUG (A) DELIVERY (S) NERVE (10A) REGERERATION
             43 S DRUG (A) DELIVERY (S) NERVE (10A) REGENERATION
              8 S L18 AND NERVE (10A) REGENERATION
L22
              7 DUP REM L22 (1 DUPLICATE REMOVED)
L23
              3 S L23 AND, PY<=2001
L24
     FILE 'STNGUIDE' ENTERED AT 09:48:00 ON 30 SEP 2004
     FILE 'MEDLINE, CAPLUS' ENTERED AT 09:48:53 ON 30 SEP 2004
     FILE 'STNGUIDE' ENTERED AT 09:48:53 ON 30 SEP 2004
     FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 09:49:39 ON 30 SEP 2004
            17 S ENDOMURAL
L25
L26
             11 DUP REM L25 (6 DUPLICATES REMOVED)
            306 S SLEPIAN?/AU
L27
1.28
             1 S L27 AND L26
L29
             24 S DRUG (A) DELIVERY (A) DEVICE (S) CATHETER
L30
             0 S L29 AND MYOCRADIUM
              0 S L29 AND MYOCARDIUM
L31
             0 S L29 AND ENDOMURAL
L32
            656 S CATHETER (S) MYOCARDIUM
L33
            16 S CATHETER (S) MYOCARDIUM AND DRUG (A) DELIVERY
1.34
L35
             15 DUP REM L34 (1 DUPLICATE REMOVED)
L36
              9 S L35 AND PY<=2001
L37
             0 S L36 AND HSP
L38
              0 S L36 AND STRESS
              0 S L36 AND NERVE
L39
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